

RECEIVED  
CENTRAL FAX CENTER

001/010

MAY 26 2006

Attorney's Docket No.: 13361-063001  
Client's Ref. No.: MP0362

**OFFICIAL COMMUNICATION FACSIMILE:**

**OFFICIAL FAX NO: (571) 273-8300**

Number of pages including this page 10

Applicant : Wayne E. Loeb et al.  
Serial No. : 10/767,045  
Filed : January 28, 2004

Art Unit : 2836  
Examiner : Terrence Ronique Willoughby

Title : POWER AMPLIFIER PROTECTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is Response to Response to  
Request For Corrected Filing Receipt, copy of Filing Receipt and Supplemental Application  
Data Sheet, faxed this 26 day of May, 2006, to the United States Patent and  
Trademark Office.

Respectfully submitted,



Mark D. Kirkland  
Reg. No. 40,048

Date:

Fish & Richardson P.C.  
500 Arguello Street, Suite 500  
Redwood City, California 94063  
Telephone: (650) 839-5070  
Fax: (650) 839-5071

50350453.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (650) 839-5070 to arrange for its return. Thank you.

MAY 26 2006

Attorney's Docket No.: 13361-063001 / MP0362

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Wayne E. Loeb et al.  
 Serial No. : 10/767,045  
 Filed : January 28, 2004  
 Title : POWER AMPLIFIER PROTECTION

Art Unit : 2836  
 Examiner : Terrence Ronique Willoughby

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

RESPONSE TO RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

In response to the Response To Request For Corrected Filing Receipt mailed May 8, 2006 (copy enclosed), please amend the Filing Receipt for the above-referenced application to show the correct priority information as follows:

This application 10/767,045 claims benefit of 60/470,629, filed 05/15/2003.

Please supply a corrected Filing Receipt to the undersigned with respect to this application. A copy of the original Filing Receipt showing the desired changes is attached for your convenience. Also attached for your convenience is a Supplemental Application Data Sheet showing the correct Domestic Priority Information.

No fee is believed to be due. If, however, there are any charges or credits, please apply them to Deposit Account No. 06-1050.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

5/26/06

Date of Transmission

Signature

Suzanne M. Forno

Suzanne M. Forno  
Typed or Printed Name of Person Signing Certificate

Applicant : Wayne E. Loeb et al.  
Serial No. : 10/767,045  
Filed : January 28, 2004  
Page : 2 of 2

Attorney's Docket No.: 13361-063001 / MP0362

Respectfully submitted,

Date: 5/26/06



Mark D. Kirkland  
Reg. No. 40,048

Fish & Richardson P.C.  
500 Arguello Street, Suite 500  
Redwood City, California 94063  
Telephone: (650) 839-5070  
Facsimile: (650) 839-5071

50350423.doc

## SUPPLEMENTAL APPLICATION DATA SHEET

## INVENTOR INFORMATION

Inventor Authority Type:: INV

Primary Citizenship Country:: United States

Status:: Full Capacity

Given Name:: Wayne

Family Name:: Loeb

Name Suffix::

City of Residence:: San Francisco

State or Prov. Of Residence:: California

Country of Residence:: United States

Street:: 600 25<sup>th</sup> Avenue, No. 1

Street::

City:: San Francisco

State or Province:: California

Country:: United States

Postal or Zip Code:: 94121

Inventor Authority Type:: INV

Primary Citizenship Country:: Iran

Status:: Full Capacity

Given Name:: Alireza

Family Name:: Shirvani-Mahdavi

Name Suffix::

City of Residence:: San Jose

State or Prov. Of Residence:: California

Country of Residence:: United States

Street:: 6070 Burchell Avenue

Street::

City:: San Jose

## SUPPLEMENTAL APPLICATION DATA SHEET

State or Province:: California

Country:: United States

Postal or Zip Code:: 95120

## CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 26200

## APPLICATION INFORMATION

Application Number:: 10/767,045

Filing Date:: January 28, 2004

Subject Matter:: Utility

Title: POWER AMPLIFIER PROTECTION

Attorney Docket Number:: MP0362

Request for Early Publication:: No

Request for Non-Publication:: Yes

Total Drawing Sheets:: (9)

Small Entity?:: No

Secrecy Order in Parent Appl.?:: No

## Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	Non-Provisional of	60/470,629	05/15/2003

## REPRESENTATIVE INFORMATION

Representative		
Customer Number::		
26200		

**SUPPLEMENTAL APPLICATION DATA SHEET**

**Assignee Information**

Assignee Name:: Marvell International Ltd.

Street:: Argyle House, 41A Cedar Avenue, Hamilton

City:: Hamilton HM 12

Country:: Bermuda

Page 1 of 2



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (C) DATE	ART UNIT	FIL FEE RECD	ATTY/DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/767,045 ✓ 01/28/2004 ✓	2836	2046		MP0362 ✓	9	67	8

## CONFIRMATION NO. 4801

23624  
 MARVELL SEMICONDUCTOR, INC.  
 INTELLECTUAL PROPERTY DEPARTMENT ✓  
 700 FIRST AVENUE, MS# 509  
 SUNNYVALE, CA 94089

RECEIVED

JUN 21 2004

MARVELL SEMICONDUCTOR, INC.

## FILING RECEIPT



\*OC000000012946255\*

Date Mailed: 06/15/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Wayne A. Loeb, San Francisco, CA;  
 Alireza Shirvani, San Jose, CA;

## Assignment For Published Patent Application

Marvell International Ltd., Hamilton, BERMUDA;

## Domestic Priority data as claimed by applicant

This application is a CON of 10/251,392 09/19/2002 PAT 6,648,740  
 which is a CON of 09/908,668 07/18/2001 PAT 6,506,104  
 which is a CON of 09/611,246 07/07/2000 PAT 6,277,010  
 which is a DIV of 09/369,396 08/04/1999 PAT 6,108,978  
 which is a DIV of 08/891,548 07/11/1997 PAT 5,664,653  
 This application 10/767,045  
 claims benefit of 60/470,629 05/15/2003

## Foreign Applications

If Required, Foreign Filing License Granted: 06/14/2004

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Page 2 of 2

**Early Publication Request: No****Title**

Power amplifier protection ✓

**Preliminary Class**

361

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15****GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING OR 371(c) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/767,045	01/28/2004	Wayne A. Loeb	MP0362

CONFIRMATION NO. 4801

26200  
 FISH & RICHARDSON P.C.  
 P.O BOX 1022  
 MINNEAPOLIS, MN 55440-1022

Date Mailed: 05/08/2006

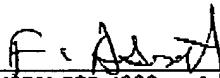
## RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

## Publication and General Rules Issues

In response to your request for a corrected Filing Receipt, the Office is unable to comply with the request because:

- The articles such as "a", "an", and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new", "improved", "improvement of", "improvement in", or "improvement relating to" are not included as the first words in the title of an application because a patent application is, by nature, a new idea or improvement. See MPEP 608.
- The title appears on the filing receipt in sentence case for publication in the Annual Index of Patents.
- Amendments are not accepted in provisional applications. See 37 CFR 1.53(c).
- An amendment or Application Data Sheet is needed to make this change.
- The inventor's residence will only include the city and state for U.S. residences or city and country for residences outside the U.S. (See MPEP 605.02.)
- Continuity claimed under 35 USC 120 cannot be added to the Filing Receipt without the applicant supplying the relationship (continuation, divisional, or continuation-in-part) in an Application Data Sheet or amendment to the first page of the specification.
- Small entity status was previously claimed in this application. To notify the Office of a loss of entitlement to small entity status, see 37 CFR 1.27(g). To have a good faith error in claiming small entity status excused, see 37 CFR 1.28(c).

- The request for non-publication was not timely filed. A request for non-publication must be submitted upon filing of an application. The application is scheduled to be published on the date specified on the filing receipt. See 37 CFR 1.213(a)(1)
- The request for non-publication has not been recognized because it is not conspicuous as required by 37 CFR 1.213(a)(2)
- The request for non-publication has not been recognized because it does not contain the certification as required by 37 CFR 1.213(a)(3).
- The request for non-publication has not been recognized because it is not signed in compliance with 37 CFR 1.33(b) as required by 37 CFR 1.213(a)(4).
- There was no prior request for non-publication in this application. The request to rescind the non-publication request will not be processed.
- Your request for non-publication will not be acknowledged because this application is not eligible for publication. Only utility and plant applications filed on or after November 29, 2000 are eligible for publication.
- The "Non-Publication Request" indicator is correct. If there was a proper request submitted at the time of filing, the notation on the filing receipt will be "Yes". If no such request was made, the notation will be "No".
- Assignment information will only be included for applications that are eligible for publication.



---

Office of Initial Patent Examination (571) 272-4000, or 1-800-PTO-9199, or 1-800-972-6382

PART 1 - ATTORNEY/APPLICANT COPY